

**JP63088112****HAIR AGENT CONTAINING CYCLE ADENOSINE DERIVATIVE**

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**Abstract:** PURPOSE: To obtain hair agent having excellent hair producing and growing effects and high safety, containing a cyclic adenosine derivative.

CONSTITUTION: A hair agent containing a compound shown by the formula (X is H or alkyl;  $R_1$  and  $R_2$  are H or acryl) or a salt thereof (e.g. adenosine-3', 5'-cycle phosphate, etc.) (preferably 0.5W5%, especially about 1%). The compound shown by the formula is blended with a germicide such as hinokiol, cationic surface active agent, etc., a refreshing agent such as menthol, etc., squalane, fats and oils such as higher alcohol, etc., perfume, an antioxidant, an ultraviolet light absorber, a dyestuff, etc., and used as external preparation such as solution, cream, ointment, etc. Preferably a proper amount of the preparation is applied to the affected part several times daily.

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